

Product: AGAT CLEAN LED P SMOOTH 5400 MICRO-PRM SH E IP65 840 / 1200X300 Index: 19.3185.0023.34



Description

Luminary designed to module and gypsum and cardboard suspended ceilings, equipped with the highly efficient LED panels. Luminary body made from steel sheet, powder coated in white. Optical systems and diffusers mounted in an aluminum frame. The product ensures a homogeneous distribution of light on the iris without shadows and lighter points directly below the LED sources. Luminary recommended for: emergency departments, intensive care units, and treatment rooms. *Selected luminary variants are available with ENEC certificate.

Product information	Catego	Category Clean luminaires - recessed Family AGAT CLEAN LED SMOOTH		
	Family			
	Name	AGAT CLEAN 1200X300	LED P SMOOTH 5400 MICRO-PRM SH E IP65 840 /	
	Index	19.3185.0023.3	34	
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Light and electrical data	Light s	source	LED	
		ous flux LED [lm]	6061	
	LED p	ower [W]	30,6	
		aire luminous flux [l	m] 4657	
		of luminaire [W]	33,2	
		aire's light efficiency	/ [lm/W] 140,3	
		of the light [K]	4000	
	CRI		>80	
	SDCM	(LED sources)	3	
	Beam	angle [°]	(C0-C180) / (C90-C270) - 87,4° / 89,2°	
	Protec	tion against electric	shock I	
	Protec	tion degree	IP65	
	Voltag	е	220240 V, 5060 Hz	
	Lifetim	e of LED sources [l	n] 100000	
	Lx/By		L80/B10	
		ting temperature ra	nge [°C] 5 ÷ 30	
	Driver		standard on/off (E)	
	Power	factor cos φ	>0,95	
	Circuit	load capacity	15 (B10), 24 (B16), 24(C10), 40 (C16)	
Mechanical data	Assem	nbly	mounted in module ceilings, as well as plasterboard ceilings	
	Materi	al	steel sheet	
В	Color		white	
	LH Diffuse	er	Micro-PRM SH (micro-prismatic diffuser PMMA with hardened glass)	
Α	Impac	t resistant	IK08	
	Dimen	sions [mm]	1196 x 296 x 76	
		ing hole [mm]	1180 x 280	

A graph of light

